

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Welton et al.
Serial No.: 09/616,643
Patent No.: 7,165,065
Title: MULTIDIMENSIONAL DATABASE STORAGE AND RETRIEVAL
SYSTEM
Filing Date: June 16, 2007
Examiner: Shadid Al Alam
Art Unit: 2162
Conf. No.: 6573

Certificate of Transmission Under 37 C.F.R. §1.8

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Date: March 18, 2009

By: Melanie Soloman
(Typed or printed name of person mailing
Document, whose signature appears below)

Signature: /Melanie Soloman/

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION TO CORRECT ASSIGNEE UNDER 37 CFR 3.81(b)

Under 37 CFR 3.81(b), applicant hereby petitions to have the Request for Certificate of Correction that was mailed for the above-captioned case on February 5, 2009 withdrawn. A copy of the Notice is enclosed. According to the Notice, the certificate of correction was denied.

U.S. Application No.: 09/616,643

Attorney Docket No.: OID06-33(18301)

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The following documents are being submitted under 37 CFR 3.81(b):

1. The processing fee of \$130.00 as set forth in 37 CRF 1.117(h); **this fee was paid on July 17, 2007**
2. The failure to include the correct Assignee name on the PTOL-85B was inadvertent and the correct name of the Assignee should be Oracle International Corporation; and
3. Assignment recorded on November 14, 2003, Reel/Frame 014177/0071, see attached assignment recordation (page 3 of recordation).

Applicant requests that the file be forwarded to the Certificate of Correction Branch, for issuance of a Certificate of Correction, for the Request to be granted.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered, please charge any deficiency to Deposit Account No. 50-3735.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 616-9660, in Westborough, Massachusetts.

Respectfully submitted,

/Barry W. Chapin/
Barry W. Chapin, Esq.
Attorney for Applicant
USPTO Registration No.: 39,934
CHAPIN IP LAW, LLC
Westborough Office Park
1700 West Park Drive, Suite 280
Westborough, Massachusetts 01581
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Attorney Docket No.: OID06-33(18301)

Dated: March 18, 2009

U.S. Application No.: 09/616,643

Attorney Docket No.: OID06-33(18301)

-3-



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09/616,643

MULTIDIMENSIONAL DATABASE STORAGE AND RETRIEVAL SYSTEM

PAIR

Select New Case	Application Data	Transaction History	Image File Wrapper	Patent Term Adjustments	Fees	Published Documents	Address & Attorney/Agent	Assignments	Display References
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Assignments Data

Patent Assignment Abstract of Title

Total Assignments: 2

Application #: 09616643

Filing Dt: 07/14/2000

Patent #: 7165065

Issue Dt: 01/16/2007

PCT #: NONE

Publication #: NONE

Pub Dt:

Inventors: Caleb E. Walton, Albert A. Hopeman, Andrew H. Goldberg

Title: MULTIDIMENSIONAL DATABASE STORAGE AND RETRIEVAL SYSTEM

Assignment: 1

Reel/Frame: 010952 / 0985

Received: 08/01/2000

Recorded: 07/14/2000

Mailed: 09/27/2000

Pages: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: WELTON, CALEB E.

HOPEMAN, ALBERT A.

GOLDBERG, ANDREW H.

Exec Dt: 07/13/2000

Exec Dt: 07/13/2000

Exec Dt: 07/13/2000

Assignee: ORACLE CORPORATION
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

Correspondent: HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

RODNEY D. JOHNSON, ESQ.

TWO MILITIA DRIVE

LEXINGTON, MA 02421-4799

Assignment: 2

Reel/Frame: 014177 / 0071

Received: 12/05/2003

Recorded: 11/14/2003

Mailed: 12/08/2003

Pages: 5

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: ORACLE CORPORATION

Exec Dt: 10/30/2003

Assignee: ORACLE INTERNATIONAL CORPORATION
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

Correspondent: HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

RODNEY D. JOHNSON, ESQ.

530 VIRGINIA ROAD, P.O. BOX 9133

CONCORD, MA 01742-9133

Search Results as of: 03/18/2009 09:01:53 AM

Disclaimer:

Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be different. If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 571-272-3350

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- Send general questions about USPTO programs to the [USPTO Contact Center \(UCC\)](#).
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 07, 2005

PTAS

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
RODNEY D. JOHNSON, ESQ.
530 VIRGINIA ROAD, P.O. BOX 9133
CONCORD, MA 01742-9133

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/14/2003

REEL/FRAME: 014177/0071

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ORACLE CORPORATION

DOC DATE: 10/30/2003

ASSIGNEE:

ORACLE INTERNATIONAL CORPORATION
500 ORACLE PARKWAY
REDWOOD SHORES, CALIFORNIA 94065

SERIAL NUMBER: 09955773

FILING DATE: 09/19/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: COMPUTING SYSTEM FOR IMPLEMENTING A SHARED CACHE

SERIAL NUMBER: 08961743

FILING DATE:

PATENT NUMBER: 6691118

ISSUE DATE: 02/10/2004

TITLE: CONTEXT MANAGEMENT SYSTEM FOR MODULAR SOFTWARE ARCHITECTURE

014177/0071 PAGE 2

SERIAL NUMBER: 08866744 FILING DATE: 05/30/1997
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM FOR DYNAMICALLY CONSTRUCTING AN EXECUTABLE COMPUTER PROGRAM

SERIAL NUMBER: 09321090 FILING DATE:
PATENT NUMBER: 6871222 ISSUE DATE: 03/22/2005
TITLE: QUORUMLESS CLUSTER USING DISK-BASED MESSAGING

SERIAL NUMBER: 09322472 FILING DATE: 05/28/1999
PATENT NUMBER: ISSUE DATE:
TITLE: USING A CLUSTER-WIDE SHARED REPOSITORY TO PROVIDE THE LATEST
CONSISTENT DEFINITION OF THE CLUSTER (AVOIDING THE PARTITION-IN
TIME PROBLEM)

SERIAL NUMBER: 09321967 FILING DATE: 05/28/1999
PATENT NUMBER: ISSUE DATE:
TITLE: PROVIDING FIGURE OF MERIT VOTE FROM APPLICATION EXECUTING ON A
PARTITIONED CLUSTER

SERIAL NUMBER: 09321809 FILING DATE: 05/28/1999
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM FOR EXTENDING AN ADDRESSABLE RANGE OF MEMORY

SERIAL NUMBER: 09567162 FILING DATE:
PATENT NUMBER: 6684221 ISSUE DATE: 01/27/2004
TITLE: UNIFORM HIERARCHICAL INFORMATION CLASSIFICATION AND MAPPING SYSTEM

SERIAL NUMBER: 10409030 FILING DATE: 04/07/2003
PATENT NUMBER: ISSUE DATE:
TITLE: DATABASE SYSTEM HAVING LOGICAL ROW IDENTIFIERS

SERIAL NUMBER: 09703909 FILING DATE: 11/01/2000
PATENT NUMBER: ISSUE DATE:
TITLE: DATABASE INDEX VALIDATION MECHANISM

SERIAL NUMBER: 10602008 FILING DATE: 06/23/2003
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM FOR CONTROLLING DATABASE GROWTH IN A READ-REPEATABLE
ENVIRONMENT

SERIAL NUMBER: 10452461 FILING DATE:
PATENT NUMBER: 6845430 ISSUE DATE: 01/18/2005
TITLE: SYSTEM FOR MAINTAINING A BUFFER POOL

SERIAL NUMBER: 09641223 FILING DATE: 08/17/2000
PATENT NUMBER: ISSUE DATE:
TITLE: INTERVAL-BASED ADJUSTMENT SYSTEM FOR DATABASES

SERIAL NUMBER: 09578290 FILING DATE: 05/25/2000
PATENT NUMBER: ISSUE DATE:
TITLE: PARALLEL TASK SCHEDULING SYSTEM FOR COMPUTERS

014177/0071 PAGE 3

SERIAL NUMBER: 09570276 FILING DATE: 05/12/2000
PATENT NUMBER: ISSUE DATE:
TITLE: CONTENT UPDATE PROXY METHOD

SERIAL NUMBER: 09616643 *2004-000* FILING DATE: 07/14/2000
PATENT NUMBER: ISSUE DATE:
TITLE: MULTIDIMENSIONAL DATABASE STORAGE AND RETRIEVAL SYSTEM

SERIAL NUMBER: 09667648 FILING DATE: 09/22/2000
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM FOR DISTRIBUTED ERROR REPORTING AND USER INTERACTION

SERIAL NUMBER: 09953083 FILING DATE: 09/14/2001
PATENT NUMBER: ISSUE DATE:
TITLE: NETWORK-BASED FILE ACCESS SYSTEM

SERIAL NUMBER: 09735356 FILING DATE: 12/12/2000
PATENT NUMBER: ISSUE DATE:
TITLE: DYNAMIC TREE CONTROL SYSTEM

SERIAL NUMBER: 09766949 FILING DATE: 01/22/2001
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM FOR EDITING QUERY CONDITIONS, CALCULATIONS, FORMULAS AND EQUATIONS

SERIAL NUMBER: 09871444 FILING DATE: 05/31/2001
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM AND METHOD FOR DISPLAYING DYNAMIC PAGE CONTENT IN A PAGE-CACHING BROWSER

SERIAL NUMBER: 10246661 FILING DATE: 09/18/2002
PATENT NUMBER: ISSUE DATE:
TITLE: SYSTEM AND METHOD FOR PARTIAL PAGE UPDATES USING A PROXY ELEMENT

SERIAL NUMBER: 10014038 FILING DATE: 12/10/2001
PATENT NUMBER: ISSUE DATE:
TITLE: DATABASE SYSTEM HAVING HETEROGENEOUS OBJECT TYPES

SERIAL NUMBER: 10165811 FILING DATE: 06/07/2002
PATENT NUMBER: ISSUE DATE:
TITLE: GEOCODING USING A RELATIONAL DATABASE

SHIRLIE SIMON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Schedule A
Patent Applications

<u>No</u>	<u>Attorney Docket No.</u>	<u>OIC Docket No.</u>	<u>Appl. No.</u>	<u>Filing Date</u>	<u>Title</u>
1	1958.1005-001	OID-1996-015-01-CON	09/955,773	09/19/2001	COMPUTING SYSTEM FOR IMPLEMENTING A SHARED CACHE
2	1958.1008-000	OID-1996-015-03	08/961,743	10/31/1997	CONTEXT MANAGEMENT SYSTEM FOR MODULAR SOFTWARE ARCHITECTURE
3	1958.1009-000	OID-1996-015-04	08/866,744	05/30/1997	SYSTEM FOR DYNAMICALLY CONSTRUCTING AN EXECUTABLE COMPUTER PROGRAM
4	1958.1018-000	OID-1999-035-03	09/321,090	05/28/1999	A QUORUMLESS CLUSTER USING DISK-BASED MESSAGING
5	1958.1019-000	OID-1999-035-04	09/322,472	05/28/1999	USING A CLUSTER-WIDE SHARED REPOSITORY TO PROVIDE THE LATEST CONSISTENT DEFINITION OF THE CLUSTER (AVOIDING THE PARTITION-IN-TIME PROBLEM)
6	1958.1024-000	OID-1999-035-05	09/321,967	05/28/1999	PROVIDING FIGURE OF MERIT VOTE FROM APPLICATION EXECUTING ON PARTITIONED CLUSTER
7	1958.1022-000	OID-1999-063-01	09/321,809	05/28/1999	SYSTEM FOR EXTENDING AN ADDRESSABLE RANGE OF MEMORY
8	1958.1023-001	OID-1999-070-01	09/567,162	05/08/2000	UNIFORM HIERARCHICAL INFORMATION CLASSIFICATION AND MAPPING SYSTEM
9	1958.1026-001	OID-1999-085-01-CON	10/409,030	04/07/2003	DATABASE SYSTEM HAVING LOGICAL ROW IDENTIFIERS
10	1958.1031-000	OID-1999-098-01	09/703,909	11/01/2000	DATABASE INDEX VALIDATION MECHANISM
11	1958.1028-001	OID-1999-111-01-CON	10/602,008	06/23/2003	SYSTEM FOR CONTROLLING DATABASE GROWTH IN A READ-REPEATABLE ENVIRONMENT
12	1958.1030-001	OID-1999-113-01-DIV	10/452,461	06/02/2003	SYSTEM FOR MAINTAINING A BUFFER POOL
13	1958.2005-000	OID-1999-128-01	09/641,223	08/17/2000	INTERVAL-BASED ADJUSTMENT SYSTEM FOR DATABASES
14	1958.2001-000	OID-1999-161-01	09/578,290	05/25/2000	PARALLEL TASK SCHEDULING SYSTEM FOR COMPUTERS
15	1958.2002-000	OID-1999-168-01	09/570,276	05/12/2000	CONTENT UPDATE PROXY METHOD
16	1958.2004-000	OID-1999-183-01	09/616,643	07/14/2000	MULTIDIMENSIONAL DATABASE STORAGE AND RETRIEVAL SYSTEM
17	1958.2006-000	OID-2000-048-01	09/667,648	09/22/2000	SYSTEM FOR DISTRIBUTED ERROR REPORTING AND USER INTERACTION
18	1958.2007-001	OID-2000-049-01	09/953,083	09/14/2001	NETWORK-BASED FILE ACCESS SYTEM
19	1958.2008-000	OID-2000-066-01	09/735,356	12/12/2000	DYNAMIC TREE CONTROL SYSTEM
20	1958.2009-000	OID-2000-076-01	09/766,949	01/22/2001	SYSTEM FOR EDITING QUERY CONDITIONS, CALCULATIONS, FORMULAS AND EQUATIONS
21	1958.2010-000	OID-2001-024-01	09/871,444	05/31/2001	SYSTEM AND METHOD FOR DISPLAYING DYNAMIC PAGE CONTENT IN A PAGE-CACHING BROWSER
22	1958.2011-000	OID-2001-121-01-CIP	10/246,661	9/18/2002	SYSTEM AND METHOD FOR PARTIAL PAGE UPDATES USING A PROXY ELEMENT
23	1958.2014-000	OID-2001-143-01	10/014,038	12/10/2001	DATABASE SYSTEM HAVING HETEROGENEOUS OBJECT TYPES
24	1958.2013-000	OID-2001-147-01	10/165,811	06/07/2002	GEOCODING USING A RELATIONAL DATABASE



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~~09/06/33~~

Patent No. : 7,165,065 B1
Serial No. : 09/616643
Inventor(s) : Welton et al.
Issued : June 16, 2007
Title : **MULTIDIMENSIONAL DATABASE STORAGE AND
RETRIEVAL SYSTEM**
Docket No. : 12962.0008.DVUS01

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of 37 CFR 1.322 and/or 1.323.

A petition under 37 CFR 3.81 must be filed and granted to fulfill your request, to date, there is no petition on record to consider your request.

Furthermore, Assignees' and/ or Co-assignees' names and addresses (assignment data) printed in a patent are based *solely* on information supplied in the appropriate space for identifying the assignment data, i.e., item 3 of the Fee(s) Transmittal Form PTOL-85B. After payment of the issue fee, correction of assignment data submitted on the PTOL-85B can only be done by Certificate of Correction under 37 CFR 1.323, which requires petition under 37 CFR 3.81(b).

A request for a patent to be corrected to state the name of the assignee must:

- A. state that the assignment was submitted for recordation as set forth in 37 CFR 3.11 before issuance of the patent;
- B. include a request for a certificate of correction under 37 CFR 1.323 along with the fee set forth in 37 CFR 1.20(a); and
- C. include the processing fee set forth in 37 CFR 1.17(i).

If the request is granted, Certificates of Correction Branch will be notified that a Certificate of Correction may be issued.

See Manual of Patent Examining Procedure, Section 1481.01 (Rev. 3) (Oct. 2005).

Applicant has not included items B and or C above, accordingly, the request for Certificate of Correction to add or change the assignee data is dismissed.

Any request under 37 CFR 3.81(b) should be directed to the following address or facsimile number:

By mail: Mail Stop PETITIONS



Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

By hand: Customer Service Window
Mail Stop Petitions
Randolph Building
401 Dulany Street
Alexandria, VA 22314

By fax: 571-273-8300 ATTN: Office of Petitions

If a fee (currently \$100) was previously submitted for consideration of a Request for Certificate of Correction, under CFR 1.323, to correct assignment data, no additional fee is required.

If, the petition under 37 CFR 1.182 (required fee currently \$130), is filed and granted, the patentee would be entitled to a certificate of correction under 37 CFR 1.323 (required fee currently \$100).

Ernest C. White, *LIE*
For Mary F. Diggs (703) 308-9390 x 125
Decisions & Certificates
of Correction Branch
(703) 308-9390 x 122

BARRY W. CHAPIN, ESQ.
CHAPIN INTELLECTUAL PROPERTY LAW, LLC
WESTBOROUGH OFFICE PARK
1700 WEST PARK DRIVE, SUITE 280
WESTBOROUGH MA 01581

ecw



UNITED STATES DEPARTMENT OF COMMERCE
COMMISSIONER FOR PATENTS
P. O. BOX 1450
ALEXANDRIA, VA 22313-1450

Date : 2/17/2009
Patent No. : 7,165,065 B1
Serial No. : 09/616,643
Inventor(s) : Welton et al.
Issue Date : June 16, 2007
Title : **MULTIDIMENSIONAL DATABASE STORAGE AND
RETRIEVAL SYSTEM**
Doc./File No. : **OID06-33(18301)**

Re: Certificate of Correction

Consideration has been given your request for a certificate of correction, for the above-identified patent under the provisions of Rule 1.322 and 1.323.

Respecting the alleged error in your request, once again, your request for a certificate of correction for the alleged error in the item (73) Assignee:, is denied. You have not filed a petition as instructed in the prior letter from this office dated 9/29/2008. The certificate of correction branch is authorized to grant only the information supplied on box 3 of the issue fee transmittal (85-B), unless it is of a spelling or grammatical issue. All after the issue fee payment requires the filing of a petition and must be granted by the petition's office itself.

Ernest C. White, *LIE* (703) 308-9390 x122
Mary F. Diggs, *Supervisor* (703) 308-9390 x125
Decisions & Certificates of Correction Branch

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